



EXPRESS MAIL NO. EV889152704US

Sheet 1 of 1

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
890050.454APPLICATION NO.
10/748,979THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

APPLICANTS

Koji Mishima et al.

FILING DATE

December 30, 2003

GROUP ART UNIT

1756

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>u</i>	AA	5,328,813	07/12/94	Strandjord et al.	430	321	
<i>u</i>	AB	6,660,451	12/09/03	Sakaue et al.	430	270.13	
<i>u</i>	AC	6,670,014	12/30/03	Nishihara et al.	428	64.1	
<i>u</i>	AD	6,821,707	11/23/04	Uno et al.	430	270.13	
<i>u</i>	AE	6,929,840	08/16/05	Hosoda et al.	428	64.1	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
<i>u</i>	AF	1 122 723 A1	08/08/01	EP		
<i>u</i>		1 437 724 B1	09/13/06	EP		
<i>u</i>	AG	6-262854	09/20/94	JP (with English Abstract)		
<i>u</i>	AH	10-143919	05/29/98	JP (with English Abstract)		
<i>u</i>	AI	2001-322357	11/20/01	JP (with English Abstract)		
<i>u</i>	AJ	2003-260874	09/16/03	JP (with English Abstract)		
<i>u</i>	AK	2003-326848	11/19/03	JP (with English Abstract)		
<i>u</i>	AL	2004-158134	06/03/04	JP (with English Abstract)		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AM	
	AN	
	AO	

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).